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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/694,288	10/24/2000	Timothy A. Lewis	078091/0275	1663
42645	42645 7590 12/15/2004		EXAMINER	
1110-01111	FECHNOLOGIES	MOISE, EMMANUEL LIONEL		
915 MURPH MILPITAS,	Y RANCH ROAD CA 95035		ART UNIT	PAPER NUMBER
,			2136	

DATE MAILED: 12/15/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

J		Application No.	Applicant(s)			
Office Action Summary		09/694,288	LEWIS, TIMOTHY A.			
		Examiner	Art Unit			
		Emmanuel L. Moise	2136			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
THE - External after - If the - If NC - Failu	ORTENED STATUTORY PERIOD FOR REPLEMAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1. SIX (6) MONTHS from the mailing date of this communication. In period for reply specified above is less than thirty (30) days, a represent of the reply is specified above, the maximum statutory period for the reply will, by statute the properties of the reply will, by statute the properties of the reply will be statuted by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be timely within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE.	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status						
1)⊠	Responsive to communication(s) filed on 30 s	July 2004.				
		s action is non-final.				
3)□						
Dispositi	on of Claims					
4) Claim(s) 1-44 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1-44 are subject to restriction and/or election requirement.						
Applicati	on Papers	,				
9) The specification is objected to by the Examiner.						
10)	10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.					
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority u	ınder 35 U.S.C. § 119					
a)[Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority documen 2. Certified copies of the priority documen 3. Copies of the certified copies of the priority documen application from the International Bureasee the attached detailed Office action for a list	ts have been received. ts have been received in Application prity documents have been receive nu (PCT Rule 17.2(a)).	on No ed in this National Stage			
Attachmen	• •	_				
2)	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 r No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:				

Application/Control Number: 09/694,288

Art Unit: 2136

Response to Amendment

This Office action is responsive to Applicant's amendment received on July 30, 2004.
 Claims 1-44 are pending.

2. After further review, it is noted that claims 1-44 are subject to restriction and/or election requirement.

Election/Restrictions

3. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, Applicant is required, in response to this action, to elect a single invention to which the claims must be restricted.

Group 1. Claims 1-24, drawn to a method or system for securely transferring control to a system management mode, are classified in Class 713, subclass 200.

GROUP II. Claims 25-44, drawn to a method or system for developing a program system that validates system management interrupt (i.e., a software development and management tool), are classified in Class 717, subclass 100 or subclass 105.

4. The inventions listed as Groups I and II do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features.

Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention I has separate utility such as securely transferring

Page 2

Application/Control Number: 09/694,288

Art Unit: 2136

control to a system management mode. Invention II relates to a method or system for developing a program system that validates system management interrupt (i.e., a software development and management tool), thereby having separate utility. See M.P.E.P. 806.05 (d).

Page 3

Because inventions I and II are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, and because the searches for the individual inventions are not coextensive, restriction for examination purposes is proper.

Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Emmanuel L. Moise whose telephone number is (571)272-3865. The examiner can normally be reached on M-W (9:30-6:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ayaz R. Sheikh can be reached on (571)272-3795. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Emmanuel L. Moise Primary Examiner Art Unit 2136